IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of

Takeshi KOIZUMI et al.

Serial No.:

10/601,713

Filed: June 20, 2003

For:

Process for Improving Efficiency of DNA

Amplification Reaction

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Examiner: Group Art:

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January 29, 2004 (Date of Deposit)

Edward M. Weisz Name of appli

> January 29, 2004 Date of Signature

INFORMATION DISCLOSURE STATEMENT

SIR:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO/SB/08A. Copies of the listed documents are also enclosed. Also, enclosed is a copy of the European Search Report citing the listed documents.

It is respectfully requested that the above information be considered by the Examiner and that the copy of the enclosed Form PTO/SB/08A be returned indicating that such information has been considered.

In accordance with 37 C.F.R §§1.97(g) and (h), the filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise

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If any fees or charges are deemed required at this time in connection with the application, the same may be charged to our Patent and Trademark Office Deposit Account No. 03-2412.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

By:

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Dated: January 29, 2004

PTO/SB/08A (04-03)

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		FEB 0 2 2004		<u></u>	Application Number	10/601,713	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT					First Named Inventor	Takeshi KOIZUMI	
STAT				ANT	Art Unit		
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Sheet	2	of	2		Attorney Docket Number	5328-12	

	C:	NON PATENT LITERATURE DOCUMENTS	T ²
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	12
		QIANG LIU ET AL., "Overlapping PCR for Bidirectional PCR	
		Amplification of Specific Alleles: A Rapid One-Tube Method for	
		Simultaneously Differentiating Homozygotes and Heterozygotes", Genome	
		Research Vol. 7, no. 4, pp. 389-398, 1997	
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		U	S. PATENT D	OCUMENTS		
Examiner Initials*	Cite No. 1	Document Number Number-Kind-Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-2003/0039992 A1	02/27/2003	Chakrabarti et al.		
		US-				
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Examiner Initials*	Cite No. 1	Foreign Patent Document Country Code ³⁻ Number ⁴⁻ Kind- Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		WO 02/057487 A2	07/25/2002	Amersham Biosciences UK Ltd.		
		WO 01/94638 A2	12/13/2001	Applera Corporation		
		WO 01/49880 A2	07/12/2001	Qiagen GmbH		Abstract
		WO 99/24452	05/20/1999	Isis Pharmaceuticals, Inc.		
		WO 98/45479	10/15/1998	Medical College		
		EP 1 138 785 A2	03/30/2001	Canon Kabushiki Kaisha Tokyo		
		JP 2003-199568	07/15/2003	Nichirei Corp.		Abstract

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